

NAME: Michel Rendon

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ADDRESS: 9871 NW 3rd ST, Pembroke Pines, FL 33024

Check Out My Projects At: <https://github.com/michelrendon11/>

Education:

2015

ITT Technical Institute, Miami, FL

Bachelor Degree of Science in Electrical and Electronic Engineering Technology

2013

ITT Technical Institute, Miami, FL

Associate Degree of Science in Electrical and Electronic Engineering Technology

2010

Miami Lakes Educational Center, Miami, FL

Electrical Maintenance Technician and Electronics Assembler Certification

2005

National Center of Music, Havana, Cuba

Audio Technician Certification

Currently Studying:

FULL STACK EMBEDDED ELECTRONICS PCB DESIGN ("Intermediate"),

FULL STACK EMBEDDED ELECTRONICS FIRMWARE ("Loading..."),

FULL STACK WEB DEVELOPMENT FRONT END ("Intermediate"),

FULL STACK WEB DEVELOPMENT BACK END ("Beginner"),

JAVA ("Intermediate"),

JAVAFX ("Intermediate"),

FLUTTER ("Beginner"),

C/C++ ("Beginner to Intermediate"),

ASSEMBLY LANGUAGE ("Forgotten, getting back on the horse"),

GITHUB ("Beginner");

MONGODB ("Beginner");

FIREBASE ("Beginner");

SQL ("Loading");

Skills:

Hands-on experience in troubleshooting and assembling modern electronics, including AC and DC circuits.

Hands-on experience in electrical maintenance in residential and commercial buildings, as well as custom control panels.

Hands-on experience in troubleshooting diverse machinery, including but not limited to: appliances, vending machines, generators, computers, professional audio equipment.

Skilled to successfully use construction equipment and diverse machinery.

Excellent customer service and organizational skills.

Bilingual: English and Spanish.

Detail-oriented, excellent problem-solving skills. Can meet deadlines and goals.

Reliable, dynamic, highly motivated, self-starter, and a quick learner.

Professional Experience:

01/2015-Present - Company : Headhunter Inc, Fort Lauderdale, FL - Field Engineer

Commissioning, install, upgrade, integrate, service, diagnose and repair OEM.

Provide operational and troubleshooting training to engineers, captains, vessel crew, service companies, and new employees for the service department.

Communicate with company engineers to ensure equipment operates safely and as intended on the field.

Some of the skills for my current job: PLC programing, control panel rewiring and troubleshooting, equipment, DC and AC motors, potable water systems, sewage systems, centrifugal pumps, positive displacement pumps, tank level indicators.

03/2014-12/2014 - Company: Americas Generators, Miami, FL - Generator Technician

Rewired, reconfigured and reprogrammed generators to meet client's voltages and specification requirements. Tested and repaired generators as needed to ensure optimum performance.

05/2012-06/2015 - Company: La Latina Restaurant, Miami, FL - Server / Cashier

Cooking, Cleaning, Cash Register, Inventory

12/2012-05/2013 - Company: ITT Technical Institute, Miami, FL - General Labor, Internship

Assisted in electronic labs with organizing and installing equipment when needed.

Ensured all classrooms were organized, clean, and with the assigned equipment.

04/2012-09/2012 - Company: Americas Property Management Corporation, Miami, FL - General Labor

Construction worker handling maintenance and remodeling of company warehouses.

01/2011-03/2012 - Company: San Antonio Housing Authority, San Antonio, TX - Maintenance Technician

Inspected, repaired and replaced anything and everything in and around the Castle Point apartment complex in Antonio, TX, such as but not limited to: electrical, plumbing, carpentry, dry wall, masonry, flooring, resurfacing ceramic tile, cabinets, water heaters, and A/C's.

07/2009-12/2010 - Company: Fuddruckers, Doral, Hialeah and Pembroke Pines, FL - Cook / Butcher

All positions in a restaurant's kitchen.

03/2003-05/2009 - Company: Adolfo Guzman Provincial Music Center, Havan, Cuba - Audio Operator Technician

Installed, repaired, maintained, and operated professional audio equipment for music groups in clubs, theaters, outdoors.

Meet with performers and producers to achieve high quality productions.

02/2000-02/2003 - Company: 4427, Havana, Cuba - Radio Communications Specialist

Operated and repaired radio communication equipment, radars, and computers.

References Available Upon Request

Notes:

I'm currently studying various programming languages following tutorials on Udemy and YouTube, and reading the language documentation. Learning programming is a hobby for me.

I currently have a full-time job. I have no intention of changing careers at the moment. My intention is to try to monetize my hobby, make an extra income / side hustle. I'm available to work afternoons and weekends.

Professionally I develop PLC software for the company I currently work for. I have never developed professional software for any other programming languages other than PLC.

In a few of my previous jobs, and while I was in school, I have fixed other people's software products in languages like Assembly Language, C++, and Java.